

## Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

Novel Implantable Lead Including

EFS ID:

58596

Application ID:

10717791

Title of Invention:

Sensor

First Named Inventor:

**Kevin Seifert** 

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

2003-11-20

**Effective Receipt Date:** 

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Submission Type:

Information Disclosure

Statement

Filing Type:

Confirmation number:

8594

**Attorney Docket Number:** 

P20152.00

Total Fees Authorized:

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Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US Certificate Message Digest: 47ddb40a4824ce04645b9ff6e5a1e8e68491b742



## **TRANSMITTAL**

≝lectronic Version v1.1 Stylesheet Version v1.1.0

> Title of Invention

Novel Implantable Lead Including Sensor

Application Number:

10/717791

Date:

2003-11-20

First Named Applicant:

Kevin R. Seifert

Confirmation Number:

8594

Attorney Docket Number: P20152.00

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Submitted by:	Elec. Sign.	Sign. Capacity
Elisabeth L. Belden Registered Number: 50751	Elisabeth L. Belden	Agent

Documents being submitted

Files

us-ids

P20152-usidst.xml

us-ids.dtd

us-ids.xsl

Comments



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention

Novel Implantable Lead Including Sensor

Application Number:

10/717791

Confirmation Number:

8594

First Named Applicant: Kevin Seifert Attorney Docket Number: P20152.00

Art Unit:

3736

Search string:

( 3942536 or 4402330 or 4566456 or 4600017 or 4730389 or 4774950 or 4791935 or 4877032 or 4984572 or 5054485 or 5058586 or 5083563 or 5085213 or 5105810 or 5184614 or 5324326

or 5564434 or 5999838 ).pn.

## **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	3942536	1976-03-09	Mirowski et al.		128	419 D
	2	4402330	1983-09-06	Lindemans		128	786
	3	4566456	1986-01-28	Koning et al.		128	419 PG
	4	4600017	1986-07-15	Schroeppel		128	784
	5	4730389	1988-03-15	Baudino et al.		29	825
	6	4774950	1988-10-04	Cohen		128	419 D
	7	4791935	1988-12-20	Baudino et al.		128	637
	8	4877032	1989-10-31	Heinze et al.		128	419 PG
	9	4984572	1991-01-15	Cohen		128	419 D
	10	5054485	1991-10-08	Cohen		128	419 D
	11	5058586	1991-10-22	Heinze		128	634
	12	5083563	1992-01-28	Collins	Α	128	419 D
	13	5085213	1992-02-04	Cohen	Α	128	419 D
	14	5105810	1992-04-21	Collins et al.	Α	128	419 D
	15	5184614	1993-02-09	Collins et al.	Α	128	419 PG
	16	5324326	1994-06-28	Lubin	Α	607	122

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17	5564434	1996-10-15	Halperin et al.	Α	607	748
18	5999838	1999-12-07	Crowley et al.	Α	600	410
nature						
Examiner Name			C	ate		
	17 18	17 5564434 18 5999838 nature	18 5999838 1999-12-07 nature	17       5564434       1996-10-15       Halperin et al.         18       5999838       1999-12-07       Crowley et al.         nature	17         5564434         1996-10-15         Halperin et al.         A           18         5999838         1999-12-07         Crowley et al.         A	17         5564434         1996-10-15         Halperin et al.         A         607           18         5999838         1999-12-07         Crowley et al.         A         600